510(k) Summary

SEP 19 2012

"This summary of 510(k) safety and effectiveness information is being submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92."

"The assigned 510(k) number is: K120968 ." (applicant leave blank)

Premarket Notification [510(k)] Summary

[(a)(1)]. The summary contains on the first page, preferably on your letterhead paper, the submitter's name, address, phone and fax numbers, name of contact person, and date the summary was prepared :

Submitter's name :	TANGSHAN ZHONGHONG PULIN PLASTIC CO.,LTD.
Submitter's address :	NDUSTRIAL ZONE, PACHIGANG, LUANNAN, TANGSHAN, HEBEI, 063502, CHINA
Phone number :	(86) 315-4169201
Fax number :	(86) 315-4168700
Name of contact person:	Mr. Zhang Liang
Date the summary was prepared:	Aug.20th, 2012

[(a)(2)]. The name of the device, including the trade or proprietary name if applicable, the common or usual name, and the classification name, if known

Device Name:	Powder Free Vinyl Patient Examination Gloves, Clear(non-colored)
Proprietary/Trade name:	Powder Free Vinyl Patient Examination Gloves Other clients private labeling
Common Name:	Patient examination glove
Classification Name:	Patient examination glove
Device Classification:	I
Regulation Number:	21 CFR 880.6250
Panel:	General Hospital (80)
Product Code:	LYZ

[(a)(3)]. An identification of the legally marketed device to which your firm is claiming substantial equivalence .

Class I* powder free vinyl patient examination gloves , Clear(non-colored) that meets all of the requirements of ASTM standard D 5250-06.

Predicate device : FUGUAN (Brand) Powder-Free Vinyl Patient Examination Gloves, Shijiazhuang Fuguan Plastic Products Co., Ltd.. K032908 .

[(a)(4)] A description of the device

Device Description : powder free vinyl patient examination gloves, Clear(non-colored) that meets all of the requirements of ASTM standard D 5250-06.

[(a)(5)] The summary describes the intended use of the device

Device Intended Use: powder free vinyl patient examination glove, Clear(non-colored) is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

[(a)(6)] A summary of the technological characteristics of new device compared to the predicate device.

The powder free vinyl patient examination gloves, non sterile are summarized with the following technological characteristics compared to ASTM or equivalent standard.

Features & Description	Predicate Device	Medical Glove Guidance Manual(1661)	Subject Device	Result of Comparison
Company	Shijiazhuang Fuguan Plastic Products Co., Ltd..		TANGSHAN ZHONGHONG PULIN PLASTIC CO.,LTD.	--
Product name	FUGUAN (Brand)Powder-Free Vinyl Patient Examination Gloves, K032908 .		Powder Free Vinyl Patient Examination Gloves Other clients private labeling	--
Intend for use	Powder free vinyl patient examination glove is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.	Powder-Free Examination Gloves: A powder-free patient examination glove is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.	Powder-Free vinyl patient examination gloves is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.	Substantially equivalent
Device Description and Specifications	Meets ASTM D5250	If vinyl: Do the vinyl examination gloves meet all the current specifications listed under ASTM Specification D5250 or an equivalent consensus standard?	Meets ASTM D5250	Substantially equivalent
Compare all materials used to fabricate the devices	PVC	If the glove is made of a polymer or other type of material. identify the material.	PVC	Substantially equivalent
Dusting or Donning Powder:	PU	If a donning lubricant is used, state the composition and include biocompatibility data for the lubricant in an identified attachment; also state the name, manufacturer, and address below	PU	Substantially equivalent
	PU	Lubricant Generic Name/	Surface Coating Agent	Substantially equivalent

		Lubricant Brand Name		
Compare product specifications	Meets ASTM D5250	We recommend you certify that your finished "powder-free" gloves meet the following: ASTM D 5250 standard or an equivalent standard for vinyl	Meets ASTM D5250	Substantially equivalent
Compare performance data supporting substantial equivalence	Meets ASTM D5151 ASTM D5250 ASTM D6124	At this time FDA recognizes the following standards: Patient Examination Gloves(PVC) ASTM D5151(Detection of Holes in Medical Gloves) ASTM D6124(Residual Powder on Medical Gloves) ASTM D5250(Poly(vinyl chloride) Gloves)	Meets ASTM D5151 ASTM D5250 ASTM D6124	Substantially equivalent
Single Patient Use	Single Patient Use	Single Patient Use	Single Patient Use	Substantially equivalent
Biocompatibility	SKIN IRRITATION DERMAL and SENSITIZATION STUDIES Meets ISO 10993-10	SKIN IRRITATION DERMAL and SENSITIZATION STUDIES ISO 10993-10	SKIN IRRITATION DERMAL and SENSITIZATION STUDIES Meets ISO 10993-10	Substantially equivalent
Labeling for the legally marketed device to which substantial equivalence is claimed.	-Powder-Free -Patient Examination Glove -Single Use Only - Manufactured For: - Lot	Chapter 4	-Powder-Free -Patient Examination Glove -Single Use Only - Manufactured For: - Lot	Substantially equivalent

[(b)(1)] A brief discussion of the nonclinical submitted, reference, or relied on in the premarket notification submission for a determination of substantial equivalence .

Powder free vinyl patient examination gloves , Clear(non-colored) meet requirements per ASTM D5250-06, per ASTM D6124-06, per 21 CFR 800.20 and ISO10993-10.

[(b)(2)] A brief discussion of the clinical submitted, reference, or relied on in the premarket notification submission for a determination of substantial equivalence .

Clinical data is not needed for gloves or for most devices cleared by the 510(k) process.

[(b)(3)] The conclusions drawn from the nonclinical and clinical tests that demonstrate that the device is as safe,as effective, and performed as well or better than the legally marketed device identified in (a)(3).

It can be concluded that the Powder Free Vinyl Patient Examination Gloves meet the ASTM standard or equivalent standard and FDA requirements for waterleak test on pinhole AQL., meet labeling claims .

DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
10903 New Hampshire Avenue
Document Control Room –WO66-G609
Silver Spring, MD 20993-0002

SEP 19 2012

Tangshan Zhonghong Pulin Plastic Company, Limited
Mr. Chu Xiaoan
Room 1606 Building 1, Jianxiang Yuan
No.209 Bei SI Huan Zhong Road
Haidian District
Beijing, 100083, P.R. China

Re: K120968
Trade/Device Name: Powder-Free Vinyl Patient Examination Gloves, Clear (Non-Colored)
Regulation Number: 21 CFR 880.6250
Regulation Name: Patient Examination Glove
Regulatory Class: I
Product Code: LYZ
Dated: September 6, 2012
Received: September 13, 2012

Dear Mr. Xiaoan:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,

Anthony D. Watson, B.S., M.S., M.B.A.
Director
Division of Anesthesiology, General Hospital,
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

INDICATIONS FOR USE

Applicant: TANGSHAN ZHONGHONG PULIN PLASTIC CO.,LTD.

510(k) Number (if known): *

Device Name: Powder Free Vinyl Patient Examination Gloves, Clear(Non-colored)

Indications For Use:

Powder free vinyl patient examination glove is a disposable device intended for medical purposes that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

Prescription Use _____ AND/OR Over-The-Counter Use ___X___
(Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)
Division of Anesthesiology, General Hospital
Infection Control, Dental Devices

510(k) Number: K120968